

Breeding. Pureline. IS 11971C; SC 1159; PI 330254 (preconverted); Col. No. R-164. GP-429. Pedigree - Photoperiod insensitive conversion of IS 11971 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a maintainer line. Disease resistance. A unique Durra (race)-Durra (Working Group 41).

PI 595724. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. IS 12181C; SC 1040; PI 330897 (preconverted); Col. No. P-620; Machica. GP-430. Pedigree - Photoperiod insensitive conversion of IS 12181 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reaction in A1 cytoplasm and found to be a partial-restorer line. Cold tolerance. A unique Durra-bicolor (race) /Subglabrescens-Durra (Working Group 50-41).

PI 595725. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. IS 12578C; SC 69; PI 153824 (preconverted); MN 1230; Moriti No. 717. GP-431. Pedigree - Photoperiod insensitive conversion of IS 12578 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer line. Diversity and eliteness. A unique Caudatum (race)-Nigricans-feterita (Working Group 31).

PI 595726. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. IS 12595C; SC 86; PI 154868 (preconverted); MN 1524; Miamba No. 693. GP-432. Pedigree - Photoperiod insensitive conversion of IS 12595 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a maintainer line. Diversity and eliteness. A unique Durra-caudatum (race)-Durra-nigricans (Working Group 47).

PI 595727. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. IS 12596C; SC 87; PI 155329 (preconverted); MN 1562; Mubya. GP-433. Pedigree - Photoperiod insensitive conversion of IS 12596 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a maintainer line. Diversity and eliteness. A unique Guinea (race)-Conspicuum (Working Group 3).

PI 595728. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. IS 12652C; SC 161; PI 276823 (preconverted); SA 2341; Unnamed-R3; 87. GP-434. Pedigree - Photoperiod insensitive conversion of IS 12652 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer line. Diversity and eliteness. A unique Durra-caudatum (race)-Durra-nigricans-subglabrescens (Working Group 47-50).

PI 595729. *Sorghum bicolor* (L.) Moench

Breeding. Pureline. IS 17220C; SC 1083; 62-19. GP-435. Pedigree - Photoperiod insensitive conversion of IS 17220 selected from the World Sorghum Collection. Early maturing, combine-height enhanced. Tested for fertility reactions in A1 cytoplasm and found to be a restorer line. A unique Guinea (race)-Conspicuum (Working Group 3).